

Production/Admin:  
Date  
Received/Costing  
Initial

*11/7/01*

Location

Initials of receiver (if shipment OK) Level 12

*[Signature]*

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Discrepancies

Packing Slip: Yes ☒ No ☐  
Invoice: Yes ☒ No ☐  
Receipt: Yes ☒ No ☐  
Cash: Yes ☒ No ☐  
Cr: Yes ☒ No ☐

Date: *11/7/01*  
Supplier: *MARLOW*

## Receiving Report

Batch No: *M5392*  
Date P/O: *14527*

Release Note Attached: Yes ☒ No ☐  
Waybill Attached: Yes ☒ No ☐  
Shipment Complete: Yes ☒ No ☐  
QC6 Inspection: Yes ☒ No ☐  
Work Order: Yes ☒ No ☐

N/A ☒  
N/A ☒  
N/A ☒  
N/A ☒  
N/A ☒

## Page 1 of 1

All amounts are calculated in domestic currency.

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name      VC-MAR001      Marmon/Keystone Canada Ltd.											
PO14327	1		M6061TG0.625W.049	f	7/21/11	7/21/11	48.0000	\$2.35	0.0000	0	\$112.80
CAD	No		6061-T6 RD Tube .625 x.049W	f	48.0000	DES02		\$112.80	0.0000	0	
			118390								
	2		M304TR0.750W.049	f	7/21/11	7/21/11	100.0000	\$1.72	0.0000	0	\$172.00
	No		304 RD Tube .750 x .049W	f	100.0000	DES02		\$172.00	0.0000	0	
			118390								
	3		M304TR0.750W.065	f	7/21/11	7/21/11	100.0000	\$2.15	0.0000	0	\$215.00
	No		304 RD Tube .750 x .065W	f	100.0000	DES02		\$215.00	0.0000	0	
			118390								
	4		M304TR0.750W.120	f	7/21/11	7/21/11	60.0000	\$3.50	0.0000	0	\$210.00
	No		304 ss round tube .750 x .120w	f	60.0000	DES02		\$210.00	0.0000	0	
			118390								
	5		M316TR1.00W.120	f	7/21/11	7/21/11	40.0000	\$4.80	0.0000	0	\$192.00
	No		316 RD tubing 1.00 x .120w	f	40.0000	DES02		\$192.00	0.0000	0	
			118390								
Total Received Quantity: 348.0000											
Total Qty to Inspect (PO U/M): 0.0000											
Total Reject Quantity: 0.0000											
Total Receipt Value: \$901.80											
Total Balance Due Quantity: 0.0000											



# Marmon/Keystone Canada Inc.

ACIERS SPÉCIALISÉS

290 Chemin du Tremblay.  
Boucherville QU CAN J4B 5X9  
TEL. 514/527-9153  
FAX. 450/641-4357

## PACKING SLIP

PAGE... 1  
Order : 1104665  
Date... 07/20/2011

### SOLD TO:

DART AEROSPACE LTD  
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

### SHIPPED TO:

DART AEROSPACE LTD  
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHIP VIA		F.O.B.	SALESPERSON	YOUR ORDER NO.	
TST OVERLAND #222212		BOUCHERVILLE	G. Dulude	14527	
Ordered	Description	Number Pieces	Quantity Shipped	Back Ordered	
01	Fax all papers to Linda Lacelle 613-632-1053 ALUMINUM SMLS TUBE ATS .625 .049 D6061 Tariff Number: 7608.20.00.90 Cust. part#.: M6061T60.625W.049 HT#.....: F00008330 Total... rev: 01/11 GD	4 4	48/FT 48/FT		
02	STAINLESS STEEL SEAMLESS TUBE SMLS TUBE 304L 3/4 X .049 A213 STS .750 .049 304L Tariff Number: 7304. Cust. part#.: M304TR0.750W.049 HT#.....: YX1101-781 Total...	5 5	100/FT 100/FT		
03	STAINLESS STEEL SEAMLESS TUBE SMLS TUBE 304L 3/4 X .065 A213 STS .750 .065 304L Tariff Number: 7304. Cust. part#.: M304TR0.750W.065 HT#.....: E100763 Total...	5 5	100/FT 100/FT		
04	STAINLESS STEEL SEAMLESS TUBE 304L smls tube 3/4"x.120" SA213aw AP STS .750 .120 F304L Tariff Number: 7304. Cust. part#.: M304TR0.750W.120 HT#.....: YT1428 HT#.....: YT3973 Total...	1 2 3	20/FT 40/FT 60/FT		
05	STAINLESS STEEL SEAMLESS TUBE 304L SMLS TUBE 1 X .120 SA213 A.W. A&P STS 1.000 .120 F304L Tariff Number: 7304. Cust. part#.: M316TR1.00W.120 HT#.....: SLA20912043 HT#.....: YT2532 Total...	1 1 2	20/FT 20/FT 40/FT		

No. of Bdls/Pieces

1 / 0

Total Weight.....

184

Customers..



A Marmon Distribution Services/Berkshire Hathaway Company

# KAISER ALUMINUM FABRICATED PRODUCTS

*Best in Class*

## CERTIFIED TEST REPORT

<http://Certs.KaiserAluminum.com>

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
6573 W. WILLIS ROAD  
CHANDLER, AZ 85226

CUSTOMER PO NUMBER: 60-11349-4		CUSTOMER PART NUMBER: AT1.625.049/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: 205589	LINE ITEM: 004	SHIP DATE: 06/05/2010	KAISER LOT NUMBER: F00008330	ALLOY: 6061	TEMPER: T6
WEIGHT SHIPPED: 686.000 LB	QUANTITY: 550.000 PCS	B/L NUMBER: 204863	DIAM/DAF/THKNS: 	WIDTH: 	LENGTH: 12.000 FT
SHIP TO:  MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA			SOLD TO:  MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA		

### Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CON%IACS	BEND
F00008330	0001	1	46.7	43.4	15.3	N/A	N/A	N/A
F00008330	0002	1	47.2	44.0	17.0	N/A	N/A	N/A

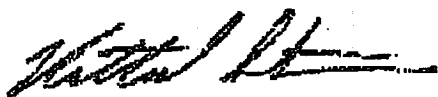
### Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D68297	.63	.30	.22	.05	.98	.07	.05	.03	.00	.00	.07	.00	.02

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager



Plant Serial: 00007292

Kaiser Order Number: 205589

Line Item: 004

Page 1 of 2

ATS .625.049 D6061 T6

**KAISER  
ALUMINUM  
FABRICATED PRODUCTS**

*Best in Class*

**CERTIFIED TEST REPORT**  
<http://Certs.KaiserAluminum.com>

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
6573 W. WILLIS ROAD  
CHANDLER, AZ 85226

**Applicable Requirements:**

Description: MADE IN USA  
OD: 0.625"; Wall: 0.049"; Round 0  
AMS-4082P ASTM-B210-04 WW-T-700/6F  
WE TAKE EXCEPTION TO PARA. 5.2.1. Per AMS 4082P, WAS NOT OILED.  
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR  
CANCELLED: MIL-T-7081, WW-T-700F/GEN, WW-T-700/2E, WW-T-700/3F,  
WW-T-700/4F, WW-T-700/5E, WW-T-700/6F, WW-T-700/7B  
COMPLIES TO DIN EN 10204 JAN 2005  
COMPLIES TO DFAR 252.225-7001 and DFAR 252.225-7014  
No Weld Repair. Mercury Free.

**Miscellaneous Notes**

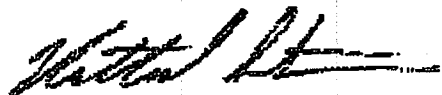
MANUFACTURED IN USA MELTED IN USA

**Q. C. REVIEWED**

**CERTIFICATION**

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager



Plant Serial: 00007292

Kaiser Order Number: 205589

Line Item: 004

GAOLIN高林

湖州高林不锈钢钢管制造有限公司

HUZHOU GAOLIN STAINLESS STEEL TUBE MANUFACTURE CO., LTD

产品名称 Product Name: 不锈钢无缝钢管

合同号 Contract No: AN2118

质量证明书

Special Equipment Manufacture License  
证明书编号 Certificate No: QCI1-04-121

QUALITY CERTIFICATE

开具日期 Date of issue: 2011-04-23

订货单位 Customer: MARION/KEystone CANADA INC.

炉号 Heat No.	炉批号 Heat Treatment	产品标准 Product Specification	钢号 Grade	尺寸 Size	化 学 成 份																						
					元素 %	C	Mn	P	S	Si	Ni	Cr	Ti	Mo	N												
8#	YX1101-781	A110404-17 ASTM A269/A213 ASME SA213 A, B, A1016 MACE MRO175 ASTM A262-E	304L	D×S×L 3/4"×0.049"×20'	规范要求	≤0.035	≤2.00	≤0.045	≤0.030	≤1.00	8.00~12.00	18.00~20.00	✓	✓	✓												
					Results	max 0.019	max 0.77	max 0.032	max 0.002	max 0.35	8.10	18.25	✓	✓	✓												
数量					表面及尺寸	涡流探伤		超声波探伤		晶间腐蚀		水压试验		扩口		压扁		α相面积		晶粒度							
Amount					Surface & Size	Test		Test		Test		Test		Test		Test		Test		Test							
重量 KG					支数 PC	105		长度 FEET		2100		合格 OK		合格 OK		合格 OK		合格 OK		合格 OK							
8#					合格 OK	合格 OK		合格 OK		合格 OK		合格 OK		合格 OK		合格 OK		合格 OK		合格 OK							
机械性能 Mechanical Property					屈服强度 Yield	Strength Mpa		抗拉强度 Tensile		Strength Mpa		延伸率 Elongation Rate %		HRB		≥170 min		≥485 min		≥35 min		<80					
检测结果 Results					屈服强度 Yield	Strength Mpa		抗拉强度 Tensile		Strength Mpa		延伸率 Elongation Rate %		HRB		≥170 min		≥485 min		≥35 min		<80					
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# MILL INSPECTION CERTIFICATE



CHANGSHU WALSHIN SPECIALTY STEEL CO.,LTD.  
EN 10204 3.1

CUSTOMER: MARMON/KEYSTONE CANADA INC. 2011/4/4		HEAT NO.: E100763 CONDITION: COLD FINISHED, ANNEALED, PICKLED, PLAIN END CERTIFICATE NO.: 20104068024013																							
COMMODITY: STAINLESS STEEL SEAMLESS TUBING		GRADE: TP 304L																							
CHEMICAL COMPOSITION (WT%)																									
ELEMENTS	C	Si	Mn	P	S	Ni	Cr	Mo	N	Cu	Ti	Co	Al	V	B										
SPECIFICATION	min max	0.035 0.035	1.000 1.000	2.000 2.000	0.045 0.030	8.000 12.000	18.000 20.000																		
RESULTS (LADLE)		0.022	0.305	1.900	0.029	8.800	18.190																		
RESULTS (PRODUCT)		0.021	0.301	1.870	0.028	8.570	18.380																		
SIZE (mm) OD(*) x WT(*)		CASE NO.	PIECES	WEIGHT		TS		HARDNESS		FLATTENING TEST		FLARING TEST		I.C. TEST		GRAIN SIZE		Lot No.		HYDROSTATIC TEST		EDDY CURRENT TEST		ULTRASONIC TEST	
0.750*0.065		23-8#	148	FT	(kg)	MPa	HRB	%		GOOD		GOOD		GOOD		/		201010-BA-011		/		GOOD		GOOD	
TOTAL:			148	2960	658																				

REMARK: 1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN BEEN MADE IN ACCORDANCE WITH THE RESULTS OF THE CONTRACT, AND CONFORM TO THE SPECIFICATION ABOVE.  
2. THE CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.

IC TEST PER ASTM A262, PRACTICE F  
MATERIAL FREE FROM MERCURY CONTAMINATION  
NO REPAIR BY WELDING  
MADE IN CHINA HRB MAX 80 400EPOI (SHEET)

QUALITY MANAGER  
**Bin Sun**  
ADDRESS: 56# RENMIN ROAD, HAIYU TOWN, CHANGSHU CITY, JIANGSU PROVINCE, CHINA 215519 TEL: +86-512-52566260 FAX: +86-512-52568027  
WILCS-QP-T24-06

Q.C. Reviewed  
6.2-11 R



# SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

## MILL TEST CERTIFICATE

CRYSTAL-PALACE

ISO9001:2000 PED Material CERTIFICATE (No.: QAC0021058/A)

DATE OF ISSUE: 2010/9/14

CUSTOMER: MARMON/KEYSTONE CANADA INC.

CERTIFICATE NO.: 2010-5-13-B-10

P.O.NO.: BN6856

ORDER NO.: 2010-05-013-B

COMMODITY: STAINLESS STEEL SEAMLESS TUBING

GRADE: ASTM A213/ASME SA213-07 TP304/TP304L

CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END.

HEAT NO.: YT1428

### CHEMICAL CONTENTS (WT%)

ELEMENTS	C	Mn	P	S	Si	Ni	Cr
SPECIFICATION	≤ 0.035	≤ 2.00	≤ 0.040	≤ 0.030	≤ 0.75	8.0-12.0	18.0-20.0
RESULTS (LADLE)	0.027	0.85	0.038	0.003	0.37	8.08	18.16

### PHYSICAL PROPERTIES

Dimensions			Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa) $\geq 205$	T S (Mpa) $\geq 515$	EL (%) $\geq 35$	FLARING TEST	FLATTENING TEST	HARDNESS HRB $\leq 80$	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)	Length (feet)										
0.750	0.120	20	P10-6-162	25	185	315	675	61.5	OK	OK	75	OK (DRILLED HOLE)

### REMARKS:

AS PER ASTM A213/ASME SA213-07  
WALL THICKNESS TOLERANCE AS PER ASTM A269-07  
IN COMPLIANCE TO NACE MR0175-2003  
IC TEST TO ASTM A262 PRACTICE E  
SOLUTION HEAT TREATMENT: 1050°C X 1.5m/min  
NO WELD REPAIR WAS PERFORMED  
FREE FROM MERCURY CONTAMINATION  
COUNTRY OF ORIGIN: CHINA  
MILL TEST CERTIFICATE TO EN 10204/3.1  
INVOICE NO: YK-10-09-20

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT  
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.

SHANGHAI CRYSTAL PALACE PIPE CO., LTD

MANAGER OF QUALITY ASSURANCE DEPARTMENT

QC REVIEWED  
NOV 03 2010  
MHL





# SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

## MILL TEST CERTIFICATE

CRYSTAL-PALACE

ISO9001:2000 ;PED Material CERTIFICATE (No.:QAC0021058/A)

DATE OF ISSUE: 2011/2/1

CUSTOMER: MARMON/KEystone CANADA INC

CERTIFICATE NO.: 2010-11-9-B-8

PO.NO.: BN7230

ORDER NO.: 2010-11-009-B

COMMODITY: STAINLESS STEEL SEAMLESS TUBING.

GRADE: ASTM A213-09b/ASME SA213-07 TP304/TP304L

CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END.

HEAT NO.: YT3973

### CHEMICAL CONTENTS (WT%)

ELEMENTS	C	Mn	P	S	Si	Ni	Cr
SPECIFICATION	≤0.035	≤2.00	≤0.040	≤0.030	≤0.75	8.0~12.0	18.0~20.0
RESULTS (LADLE)	0.026	0.71	0.039	0.004	0.41	8.08	18.39

### PHYSICAL PROPERTIES

Dimensions			Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa) ≥205	T S (Mpa) ≥515	EL (%) ≥35	FLARING TEST	FLATTENING TEST	HARDNESS HRB ≤80	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)	Length (feet)										
0.750	0.120	20	P10-12-267	25	185	365	680	59.5	OK	OK	75	OK ( DRILLED HOLE )

### REMARKS:

AS PER ASTM A213-09b/ASME SA213-07  
WALL THICKNESS TOLERANCE AS PER ASTM A269-08  
IN COMPLIANCE TO NACE MR0175-2003  
IC TEST TO ASTM A262 PRACTICE E  
SOLUTION HEAT TREATMENT :1050°C X 1.5hr/min  
NO WELD REPAIR WAS PERFORMED  
FREE FROM MERCURY CONTAMINATION  
COUNTRY OF ORIGIN: CHINA  
MILL TEST CERTIFICATE TO EN 10204/3.1  
INVOICE NO: YK-11-02-04

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT  
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.

SHANGHAI CRYSTAL PALACE PIPE CO., LTD

QC REVIEWED

MAR 10 2011

MANAGER OF QUALITY ASSURANCE DEPARTMENT



# SHANGHAI CRYSTAL PALACE PIPE CO., LTD

ZHONG GANG, NAN HUI, SHANGHAI CHINA ZIP CODE: 201302

## MILL TEST CERTIFICATE

CRYSTAL PALACE

ISO9001:2000 ; PED Material CERTIFICATE (No.: QAC0021058/A)

DATE OF ISSUE: 2010/6/24

CUSTOMER: MARMON/KEYSTONE CANADA INC		CERTIFICATE NO.: 2010-3-5-B-4									
P.O.NO.: BN6680		ORDER NO.: 2010-03-005-B									
COMMODITY: STAINLESS STEEL SEAMLESS TUBING		GRADE: ASTM A213-07/ASME SA213-07 TP304/TP304L									
CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END.		HEAT NO.: SLA20912043									
CHEMICAL CONTENTS (WT%)											
ELEMENTS	C	Mn	P	S	Si	Ni	Cr				
SPECIFICATION	≤0.035	≤2.00	≤0.040	≤0.030	≤0.75	8.0~12.0	18.0~20.0				
RESULTS (LADLE)	0.022	1.26	0.031	0.002	0.33	8.07	18.14				
PHYSICAL PROPERTIES											
Dimensions		Bundle No.	Pieces	Weight (kg)	0.2%YS	TS	EL	FLARING TEST	FLATTENING TEST	HARDNESS HRB	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)				Length (feet)	(Mpa) ≥205	(Mpa) ≥515				
1.000	0.120	20	15	155	270	690	56.5	OK	OK	74	OK (DRILLED HOLE)
REMARKS:											
AS PER ASTM A213/ASME SA213-07											
WALL THICKNESS TOLERANCE AS PER ASTM A269-07											
IN COMPLIANCE TO NACE MR0175-2003											
IC TEST TO ASTM A262 PRACTICE E											
SOLUTION HEAT TREATMENT: 1050°C X 1.5m/min											
NO WELD REPAIR WAS PERFORMED											
FREE FROM MERCURY CONTAMINATION											
COUNTRY OF ORIGIN: CHINA											
MILL TEST CERTIFICATE TO EN 10204/3.1											
INVOICE NO: YK-10-06-62											
1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT											
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.											
SHANGHAI CRYSTAL PALACE PIPE CO., LTD										QC REVIEWED	
MANAGER OF QUALITY ASSURANCE DEPARTMENT										AUG 11 2010	



# SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

## MILL TEST CERTIFICATE

CRYSTAL-PALACE

ISO9001:2000 ; PED Material CERTIFICATE (No.:QAC0021058/A) DATE OF ISSUE: 2011/1/31

CUSTOMER: MARMON/KEYSTONE CANADA INC		CERTIFICATE NO.: 2010-10-10-A-7
P.O.NO.: MN7166		ORDER NO.: 2010-10-010-A
COMMODITY: STAINLESS STEEL SEAMLESS TUBING		GRADE: ASTM A213-09b/ASME SA213-07 TP304/TP304L
CONDITION: COLD FINISH / SOLUTION-TREATED / PICKLED / PLAIN END.		HEAT NO.: YF2532
CHEMICAL CONTENTS (WT%)		

ELEMENTS		C	Mn	P	S	Si	Ni	Cr
SPECIFICATION		≤ 0.035	≤ 2.00	≤ 0.040	≤ 0.030	≤ 0.75	8.0~12.0	18.0~20.0
RESULTS ( LADLE )		0.019	0.72	0.039	0.003	0.42	8.09	18.15

## PHYSICAL PROPERTIES

Dimensions		Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa) ≥ 205	T S (Mpa) ≥ 515	EL (%) ≥ 35	FLARING TEST	FLATTENING TEST	HARDNESS HRB ≤ 80	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)										
1.000	0.120	20	Z10-11-158	25	240	625	68.5	OK	OK	73	OK (DRILLED HOLE)

## REMARKS:

AS PER ASTM A213-09b/ASME SA213-07  
WALL THICKNESS TOLERANCE AS PER ASTM A269-08  
IN COMPLIANCE TO NACE MR0175-2003  
IC TEST TO ASTM A262 PRACTICE E  
SOLUTION HEAT TREATMENT : 1050°C X 1.5m/min  
NO WELD REPAIR WAS PERFORMED  
FREE FROM MERCURY CONTAMINATION  
COUNTRY OF ORIGIN: CHINA  
MILL TEST CERTIFICATE TO EN 10204/3.1  
INVOICE NO: YK-11-01-79

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT  
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.

SHANGHAI CRYSTAL PALACE PIPE CO., LTD

Q.C. Reviewed  
2011/02/22

Signature

MANAGER OF QUALITY ASSURANCE DEPARTMENT



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO14527

Purchase Order Date 7/19/2011

PO Print Date 7/19/2011

Page Number 1 of 2

Order From :

MARMON/KEYSTONE CANADA LTD.  
290 CHEMIN DU TREMBLAY  
BOUCHERVILLE, QC J4B 5X9  
CA

VC-MAR001

Contact Name

Vendor Phone 800 361 8142

Vendor Fax 450 641 4357

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

20110719

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6T0.625W.049 014	6061-T6 RD Tube .625 x.049W	7/21/2011 Yes	✓ 48.00	TST ground 4x72	\$2.3500	\$112.80
		Special Inst:	MATERIAL: 6061-T6 OR 6061-T62 TUBING PER WW-T-700/6 OR AMS 4080 OR AMS 4082 OR QQ-A-200/8 OR QQ-A-225/8				
	M304TR0.750W.049 017	304 RD Tube .750 x .049W	7/21/2011 Yes	✓ 100.00	TST ground 5x20	\$1.7200	\$172.00
		Special Inst:	MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER ASTM A213 OR ASME SA213 OR ASTM A269				
3	M304TR0.750W.065 017	304 RD Tube .750 x .065W	7/21/2011 Yes	✓ 100.00	TST ground 5x20	\$2.1500	\$215.00

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr:

1

Change Date: 7/19/2011



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO14527

Purchase Order Date 7/19/2011

PO Print Date 7/19/2011

Page Number 2 of 2

**Order From :**

MARMON/KEYSTONE CANADA LTD.  
290 CHEMIN DU TREMBLAY  
BOUCHERVILLE, QC J4B 5X9  
CA

VC-MAR001

**Contact Name**

**Vendor Phone** 800 361 8142

**Vendor Fax** 450 641 4357

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr** 10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

**Special Inst:**

MATERIAL: AISI 304/316 SS SEAMLESS  
ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR  
ASTM A269

4 M304TR0.750W.120 ✓  
017

304 ss round tube .750 x  
.120w

7/21/2011

✓ 60.00 TST ground

\$3.5000

\$210.00

Yes

f 3020

**Special Inst:**

MATERIAL: AISI 304/316 SS SEAMLESS  
ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR  
ASTM A269

5 M316TR1.00W.120  
018

316 RD tubing 1.00 x  
.120w

7/21/2011

✓ 40.00 TST ground

\$4.8000

\$192.00

Yes

f 2020

**Special Inst:**

MATERIAL: AISI 304/316 SS SEAMLESS  
ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR  
ASTM A269

Rec'd 7/21

PO Total:

\$901.80

MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY

No substitution or deviation without  
consent.

Certificate of Conformity or Material  
Certification required when applicable

Change Nbr: 1

Change Date: 7/19/2011